# Recreation - Part 1.

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Des Moines County, Iowa

Map symbol and soil name	Pct.   of  map  unit	] 		Picnic areas		Playgrounds   	
	     			   Rating class and   limiting features 			
41: Sparta	1 100			    Somewhat limited   Too sandy		  -  Somewhat limited   Too sandy	1
41B: Sparta	100			  Somewhat limited   Too sandy 		  Somewhat limited   Too sandy   Slope	  0.95  0.87
51: Vesser	   95   	Flooding 					    0.60    0.39
54: Zook	    100         	Depth to   saturated zone   Flooding	1 1.00	Depth to Saturated zone Restricted permeability	1.00    0.94	saturated zone	      1.00    0.94    0.60
56B: Cantril	     90 	    Not limited 		    Not limited 		    Somewhat limited   Slope	10.50
58E: Douds	  100 	·		    Very limited   Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	    Very limited   Slope	1 1 . 0 0
65D2: Lindley	   95     	Slope   Restricted	0.63  0.15	Slope   Restricted	0.63  0.15	  Very limited   Slope   Restricted   permeability	    1.00  0.15
65E: Lindley	95 95	  Very limited   Slope   Restricted   permeability	1.00	•	  1.00  0.15	<del>-</del>	  1.00  0.15
65E2: Lindley	     95 	    Very limited   Slope		    Very limited   Slope	1   1   1   1   1   1   1   1   1   1	    Very limited   Slope	1 1.00

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Des Moines County, Iowa

and soil name	Pct.   of  map  unit	 		Picnic areas		Playgrounds     	
				Rating class and   limiting features 			
	    	•		   Restricted   permeability		   Restricted   permeability	0.15
65F: Lindley		Slope	1.00  0.15	Slope	1.00  0.15	  Very limited   Slope   Restricted   permeability	    1.00  0.15
65G: Lindley	1	Slope   Restricted	1.00  0.15	Slope	1.00  0.15	  Very limited   Slope   Restricted   permeability	      1.00  0.15
74: Rubio	 	Depth to   saturated zone	1.00    0.94	  Very limited   Depth to   saturated zone   Restricted   permeability	1.00    0.94	saturated zone	1.00
75: Givin	   95     		0.15	Restricted	0.15 	  Somewhat limited   Restricted   permeability   Slope	0.15
76B: Ladoga	   95       	Restricted			0.15 	  Somewhat limited   Slope     Restricted   permeability	0.50
76C: Ladoga	  100  100     				0.15 	  Very limited   Slope     Restricted   permeability	    1.00    0.15
76C2: Ladoga	    100   	Restricted	0.15	Restricted		    Very limited   Slope 	      1.00

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Des Moines County, Iowa

and soil name	  Pct.   of  map  unit	-   		   Picnic areas     		   Playgrounds   	
	     	   Rating class and   limiting features 		=		   Rating class and   limiting features 	
	 	 	     	 	     	   Restricted   permeability	  0.15 
80B: Clinton	   95       		    0.15   	  Somewhat limited   Restricted   permeability 	    0.15   	  Somewhat limited   Slope     Restricted   permeability	0.50
80C: Clinton	   95     				      0.15 	     Restricted	    1.00    0.15
80C2: Clinton	    100  100   	•		    Somewhat limited   Restricted   permeability 	        0.15	permeability      Very limited   Slope     Restricted   permeability	      1.00    0.15
80D: Clinton	   95       	Slope   Restricted	0.63  0.15	Restricted	0.63  0.15	  Very limited   Slope   Restricted   permeability	1 1.00
80D2: Clinton	   95       	Slope	0.63  0.15		0.63  0.15	  Very limited   Slope   Restricted   permeability	  1.00  0.15
122: Sperry	95         	Depth to   saturated zone		saturated zone	11.00	saturated zone	1.00
130: Belinda			11.00	  Very limited   Depth to   saturated zone	11.00	  Very limited   Depth to   saturated zone	11.00

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Des Moines County, Iowa

and soil name	Pct.   of  map  unit	 		Picnic areas     		   Playgrounds   	
	     	Rating class and   limiting features		   Rating class and   limiting features 		=	
	     	Restricted   permeability	  1.00 	Restricted permeability	  1.00 		11.00
131B: Pershing	   95     			  Somewhat limited   Restricted   permeability 	    0.94   	  Somewhat limited   Restricted   permeability   Slope	  0.94    0.50
131C2: Pershing	95     			  Somewhat limited   Restricted   permeability 	    0.94   	  Very limited   Slope     Restricted   permeability	11.00
132B: Weller	     95     			    Somewhat limited   Restricted   permeability 			0.94
132C: Weller	   90       			  Somewhat limited   Restricted   permeability 	    0.94   	  Very limited   Slope     Restricted   permeability	11.00
132C2: Weller	   90       	•		    Somewhat limited   Restricted   permeability 	      0.94   	  Very limited   Slope     Restricted   permeability	    1.00    0.94
133: Colo		Depth to saturated zone	1.00	saturated zone	11.00	  Very limited   Depth to   saturated zone   Flooding	    1.00    0.60
133B: Colo	  100       			  Very limited   Depth to   saturated zone   		  Very limited   Depth to   saturated zone   Slope 	11.00

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Des Moines County, Iowa

and soil name	Pct. of map unit	 		Picnic areas		Playgrounds	
	     	=		Rating class and   limiting features		_	
135: Coland	     100     	Depth to saturated zone	11.00	saturated zone	1 1.00	Very limited Depth to saturated zone Flooding	    1.00    0.60
158: Dorchester	     95 		11.00	    Not limited 		Somewhat limited   Flooding	0.60
163B: Fayette	     95 	    Not limited 		    Not limited 		Somewhat limited   Slope	10.50
163C: Fayette	     95 	    Not limited 		    Not limited 		  Very limited   Slope	11.00
163C2: Fayette	    100 	    Not limited 		    Not limited 		  Very limited   Slope	11.00
163D: Fayette	    100 		0.63		0.63	  Very limited   Slope	11.00
172: Wabash	   100               	Depth to Saturated zone Flooding Restricted permeability	1.00 	saturated zone   Restricted   permeability   Too clayey	1.00    1.00	saturated zone Restricted permeability	   1.00   1.00   1.00   1.00   10.60
173: Hoopeston	   90   		0.39	  Somewhat limited   Depth to   saturated zone	0.19	Somewhat limited Depth to saturated zone	0.39
174: Bolan	    100 	    Not limited 	     	    Not limited 	   	  Not limited	   
174B: Bolan	  100 	  Not limited	 	  Not limited 	 	  Somewhat limited   Slope	1 1 1 0.50

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Des Moines County, Iowa

Map symbol and soil name	Pct.   of  map  unit	I I		Picnic areas		Playgrounds	
	     			Rating class and   limiting features			
175: Dickinson	     100	 	       	    Not limited 		    Not limited 	     
175B: Dickinson	- 100	  Not limited	 	  Not limited		  Somewhat limited   Slope	10.50
179D2: Gara	    95     	Slope	0.63  0.15	. +	0.63  0.15	  Very limited   Slope   Restricted   permeability	  1.00  0.15
179E: Gara	    95     	Slope	1.00		11.00	  Very limited   Slope   Restricted   permeability	  1.00  0.15
179E2: Gara	    95     	Slope	1.00  0.15		1.00  0.15	  Very limited   Slope   Restricted   permeability	11.00
180: Keomah	    95     			  Somewhat limited   Restricted   permeability	0.60	  Somewhat limited   Restricted   permeability   Slope	0.60
208: Klum	    90 			    Somewhat limited   Flooding	0.40	    Very limited   Flooding	11.00
220: Nodaway	-  90 		11.00	•		  Somewhat limited   Flooding	10.60
222C: Clarinda	    95       	  Very limited   Depth to   saturated zone	i	  Very limited   Depth to   saturated zone	  1.00    1.00 	  Very limited   Depth to   saturated zone   Restricted   permeability   Slope	  1.00    1.00 

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Des Moines County, Iowa

and soil name	  Pct.   of  map  unit	-   		Picnic areas		Playgrounds   	
	 	   Rating class and   limiting features 		Rating class and   limiting features		   Rating class and   limiting features 	Value
223C2: Rinda	     95         	saturated zone	      1.00    1.00	saturated zone	      1.00    1.00	permeability	   1.00   1.00   1.00
223D2: Rinda	95           	saturated zone Restricted permeability	      1.00      1.00 	saturated zone Restricted permeability	  1.00    1.00  1.00 	permeability Depth to saturated zone	  1.00    1.00    1.00
263: Okaw	95       	saturated zone	  1.00  1.00	saturated zone	  1.00    1.00	saturated zone	11.00
263B: Okaw	   95           	saturated zone	    1.00    1.00 	saturated zone	    1.00    1.00	saturated zone	11.00
279: Taintor	   90         	saturated zone	    1.00    0.15	saturated zone	  1.00    0.15	saturated zone	11.00
280: Mahaska	   90 	  Not limited 	     	    Not limited 	     	    Somewhat limited   Slope	0.01
281B: Otley	    100 	    Not limited 	     	    Not limited 	     	    Somewhat limited   Slope	0.50
281C2: Otley	95	    Not limited	 	    Not limited	 	    Very limited	   

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Des Moines County, Iowa

Map symbol and soil name	Pct.   of  map  unit	 		Picnic areas		Playgrounds	
	     	   Rating class and   limiting features 		   Rating class and   limiting features 		   Rating class and   limiting features 	
			 	 	 	Slope	11.00
291: Atterberry	    90   		0.39	  Somewhat limited   Depth to   saturated zone 	0.19	  Somewhat limited   Depth to   saturated zone   Slope	0.39
362:	i	İ	i	İ	İ	İ	i
Haig	95 	Very limited   Depth to	  1.00	Very limited   Depth to		Very limited   Depth to	11.00
		saturated zone   Restricted   permeability	  0.94 	saturated zone   Restricted   permeability	  0.94 	saturated zone   Restricted   permeability	10.94
364B:		 	1	 	l	 	
Grundy	95         	Somewhat limited   Restricted   permeability   Depth to   saturated zone	0.94 	Somewhat limited   Restricted   permeability   Depth to   saturated zone	0.94	Somewhat limited   Restricted   permeability   Slope   Depth to   saturated zone	  0.94    0.13    0.07
424D:		 	1	 		 	1
Lindley	60     	   Somewhat limited   Slope   Restricted   permeability	  0.63  0.15	•		  Very limited   Slope   Restricted   permeability	  1.00  0.15
Keswick	40   	Restricted permeability	0.94 	  Somewhat limited   Restricted   permeability	0.94 	ĺ	1 1.00
		Slope     Depth to   saturated zone	0.63    0.39	İ		Restricted   permeability   Depth to   saturated zone	0.94    0.39
	į		į		į		į
424D2: Lindley	    60   	  Somewhat limited   Slope   Restricted   permeability	0.63  0.15	•	0.63  0.15	— — — — — — — — — — — — — — — — — — —	  1.00  0.15
Keswick	40 	  Somewhat limited   Restricted   permeability	0.94	  Somewhat limited   Restricted   permeability	    0.94 	  Very limited   Slope 	    1.00

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Des Moines County, Iowa

Map symbol and soil name	Pct.   of  map  unit	E   		Picnic areas		Playgrounds     	
		Rating class and   limiting features		Rating class and   limiting features		   Rating class and   limiting features 	
		   Slope	  0.63	   Slope	  0.63	 	  0.94 
	 	Depth to   saturated zone 	0.39   	Depth to   saturated zone 	0.19   	Depth to   saturated zone 	0.39   
425D: Keswick	  -  95	  Somewhat limited   Restricted		  Somewhat limited   Restricted	1 10.94	  Very limited   Slope	1 1.00
		permeability	i	permeability	İ		İ
		Slope 	0.63 	Slope	0.63 	Restricted   permeability	0.94 
	1	Depth to   saturated zone	0.39	Depth to   saturated zone	0.19	Depth to   saturated zone	0.39
425D2:							
Keswick	-  95 	Somewhat limited   Restricted   permeability	0.94		0.94	Very limited   Slope 	11.00
		Slope		Slope	0.63	   Restricted   permeability	0.94
	i I	Depth to saturated zone	0.39	Depth to saturated zone	0.19	Depth to saturated zone	0.39
430:		 				 	
Ackmore	-  90   	Flooding	11.00	Somewhat limited   Depth to   saturated zone	0.19	Somewhat limited   Flooding 	10.60
	į Į	Depth to   saturated zone	0.39		į Į	Depth to saturated zone	0.39
453:							
Tuskeego	- 100 	Very limited   Depth to   saturated zone	11.00	Very limited   Depth to   saturated zone	11.00	Very limited   Depth to   saturated zone	11.00
		Restricted   permeability	1.00	Restricted   permeability	1.00	Restricted permeability	11.00
450.5	-	 		! !		Slope 	0.01
478G: Nordness	 -  50       	  Very limited   Slope   Depth to bedrock   Restricted   permeability	1.00  1.00	-	1.00  1.00		  1.00  1.00  0.94
Rock Outcrop	 -  30	  Not rated		  Not rated		  Not rated	

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Des Moines County, Iowa

and soil name	  Pct.   of  map  unit	-   		   Picnic areas     		   Playgrounds   	
	   			Rating class and   limiting features 			
484: Lawson	 	  -  Very limited   Flooding  -   Depth to   saturated zone	1.00    0.39	saturated zone	0.19 	    Somewhat limited   Flooding     Depth to   saturated zone	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
499F: Nordness	   95         	Depth to bedrock   Slope	1.00  1.00	  Very limited   Depth to bedrock   Slope   Restricted   permeability	1.00  1.00	Slope   Depth to bedrock	  1.00  1.00  0.94
520: Coppock	   90       		1.00    0.39	  Somewhat limited   Depth to   saturated zone 	0.19 	Flooding 	0.60
570B: Nira	     95 	    Not limited 	 	    Not limited 	 	    Somewhat limited   Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
570C2: Nira	     95 	    Not limited 	 	    Not limited 	 	    Very limited   Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
571B: Hedrick	     95 	    Not limited 	   	    Not limited 	 	  Somewhat limited   Slope	10.50
571C2: Hedrick	     95 	    Not limited 	 	    Not limited 	     	    Very limited   Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
572B: Inton	     95 	    Not limited 	 	    Not limited 	     	    Somewhat limited   Slope	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
572C2: Inton	     95   	    Not limited   	 	    Not limited   	       	    Very limited   Slope 	1 1.00

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Des Moines County, Iowa

Map symbol and soil name	Pct.   of  map  unit	of		Picnic areas		Playgrounds	
				Rating class and   limiting features		•	
730B: Nodaway	  -  45 	·	1 1.00	    Not limited 		    Somewhat limited   Flooding   Slope	    0.60  0.13
Cantril	-  25 	  Not limited 	 	  Not limited 	   	  Somewhat limited   Slope	1   0.50
Klum	-   20 			  Somewhat limited   Flooding 		  Very limited   Flooding   Slope	  1.00  0.13
779: Kalona	  - 100     	Depth to   saturated zone   Restricted	1.00    0.15	Depth to   saturated zone   Restricted	1.00    0.15	  Very limited   Depth to   saturated zone   Restricted   permeability	11.00
793: Bertrand	-  95	  Not limited		  Not limited		  Not limited	
793B: Bertrand	  -   95	    Not limited 		    Not limited 		    Somewhat limited   Slope	1 1 1 0.50
795D2: Ashgrove	  -  95         	Depth to   saturated zone   Restricted   permeability	1.00    1.00	Depth to   saturated zone   Restricted   permeability	1.00    1.00 		    1.00    1.00    1.00
834: Titus	İ		11.00	Restricted permeability	11.00	Depth to saturated zone	  1.00    1.00    0.94
880B: Clinton	-   100 	  Somewhat limited   Restricted   permeability	    0.15	  Somewhat limited   Restricted   permeability	    0.15	  Somewhat limited   Slope 	    0.50

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Des Moines County, Iowa

Map symbol and soil name	  Pct.   of  map  unit	] 		   Picnic areas     		   Playgrounds   	
		Rating class and   limiting features		Rating class and   limiting features		Rating class and   limiting features	
		 		 		Restricted   permeability	0.15
893D2:		 	1		1		
Gara	70     	Somewhat limited   Slope   Restricted   permeability	0.63	Somewhat limited   Slope   Restricted   permeability	  0.63  0.15	· <u>-</u>	  1.00  0.15
Rinda	20         	Very limited	1.00    1.00	Very limited	1.00 		  1.00    1.00 
950:	i	İ					İ
Niota Variant	- 100           	Very limited   Depth to   saturated zone   Restricted   permeability 		Very limited   Depth to   saturated zone   Restricted   permeability 		Very limited   Depth to   saturated zone   Restricted   permeability   Slope	  1.00    1.00    0.01
950D: Niota Variant	 - 100         			permeability		ĺ	  1.00    1.00    1.00
960: Shaffton	   -  90 	    Very limited   Flooding	1 1.00	    Somewhat limited   Flooding	1 1 1 0 . 40	    Very limited   Flooding	11.00
961: Ambraw	  -   95       	   Very limited   Depth to   saturated zone   Flooding   Restricted   permeability		<del>-</del>			    1.00    1.00  0.15
1273B: Olmitz Variant	   - 100	    Not limited	   	    Not limited	   	    Somewhat limited	

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Des Moines County, Iowa

Map symbol and soil name	Pct.   of  map  unit 			Picnic areas     		Playgrounds     	
				Rating class and   limiting features			
	-	   	     	   	     	Slope	  0.50
1273C: Olmitz Variant	 - 100 			  Somewhat limited   Slope			11.00
1316: Fluvaquents	  -   95   	  Not rated   		  Not rated   	 	  Not rated   	
1587: Dolbee	         95	Depth to	1.00	Depth to	11.00	Depth to	        1.00
1826: Snider	    -  90 	saturated zone      Somewhat limited   Depth to   saturated zone	      0.39	saturated zone      Somewhat limited   Depth to   saturated zone	      0.19	    Somewhat limited	        0.39
2208: Klum	   -  90 	·		    Somewhat limited   Flooding		    Very limited   Flooding	1 1.00
2226: Elrin	    -  95	    Not limited		    Not limited		    Not limited	
2484: Lawson		Flooding   Depth to	1.00  0.39	  Somewhat limited   Flooding   Depth to   saturated zone	0.40  0.19	Flooding   Depth to	11.00
4000: Urban Land	 - 100 			    Not rated 		    Not rated 	
5010: Pits	      - 100   	 	 	        Not rated     		        Not rated     	           

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Des Moines County, Iowa

Map symbol and soil name	Pct.   of  map  unit	-   	Picnic areas	   Playgrounds   	
	       _	Rating class and  Val   limiting features   	ne  Rating class and  Value   limiting features   	Rating class and  Value   limiting features   	
5030: Pits	   100   				
5040: Orthents	     100   	 			
5080: Orthents	   100   	      Not rated   	  Not rated   		
W: Water	   100 	      Not rated   	  Not rated   		
		1			